

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method comprising:
automatically searching the Internet for streaming video files;
selecting particular streaming video files based on a text search using keywords,
said streaming video files provided by one or more web sites; and
generating representations of said streaming video files organized by categories
for display as a graphical user interface.
2. (Original) The method of claim 1 where automatically searching for streaming
video files includes automatically searching for predetermined file extensions associated with
streaming video files.
3. (Original) The method of claim 1 wherein automatically searching for streaming
video files includes automatically searching for streaming video file extensions and for keywords
in web sites associated with said streaming video files.
4. (Original) The method of claim 3 wherein generating representations of said
streaming video files includes organizing said video files into a category based on the keyword
used to locate said video file.
5. (Original) The method of claim 1 including displaying a graphical user interface
containing representations of a plurality of categories and video files associated with said
categories.
6. (Original) The method of claim 5 including representing each video file by a
thumbnail frame.
7. (Original) The method of claim 6 including automatically playing said video file
in response to a user selection of said thumbnail video.
8. (Original) The method of claim 1 including using said keywords as category
icons and displaying a plurality of video files associated with each category icon.

9. (Original) The method of claim 8 including accessing said video file over the Internet in response to a user selection of said video file.

10. (Original) The method of claim 1 wherein automatically searching for streaming video files includes periodically automatically searching for streaming video files.

11. (Currently Amended) An article comprising a medium storing instructions that enable a processor-based system to:

automatically search the Internet for streaming video files;

select particular streaming video files based on a text search using keywords, said streaming video files to be provided by one or more web sites; and

generate representations of said streaming video files organized by categories for display as a graphical user interface.

12. (Original) The article of claim 11 further storing instructions that enable the processor-based system to automatically search for predetermined file extensions associated with streaming video files.

13. (Original) The article of claim 11 further storing instructions that enable the processor-based system to automatically search for streaming video file extensions and for keywords in web sites associated with said streaming video files.

14. (Original) The article of claim 13 further storing instructions that enable the processor-based system to organize said video files into a category based on the keyword used to locate said video file.

15. (Original) The article of claim 11 further storing instructions that enable the processor-based system to display a graphical user interface containing representations of a plurality of categories of video files associated with said categories.

16. (Original) The article of claim 15 further storing instructions that enable the processor-based system to represent each video file by a thumbnail frame.

17. (Original) The article of claim 16 further storing instructions that enable the processor-based system to automatically play said video file in response to a user selection of said thumbnail video.

18. (Original) The article of claim 11 further storing instructions that enable the processor-based system to use said keywords as category icons and display a plurality of video files associated with each category icon.

19. (Original) The article of claim 18 further storing instructions that enable the processor-based system to access said video file over the Internet in response to a user selection of said video file.

20. (Currently Amended) A system comprising:

a processor; and

a storage coupled to said processor, said storage storing instructions that enable the processor to automatically search the Internet for streaming video files, select particular video files based on a text search for keywords, the video files to be provided by one or more web sites, and generate representations of said streaming video files organized by categories for display as a graphical user interface.

21. (Original) The system of claim 20 including a set-top box.

22. (Original) The system of claim 21 including a television receiver.

23. (Original) The system of claim 21 including a remote control unit.

24. (New) The method of claim 1 wherein automatically searching the Internet includes automatically transmitting a request to a remote web server for a search engine to perform said Internet search.

25. (New) The article of claim 11 further storing instructions that enable the processor-based system to automatically transmit a request to a web server to search the Internet for streaming video files.

26. (New) The system of claim 20 wherein said storage stores additional instructions that enable the processor-based system to automatically transmit a request to a remote web server to search the Internet for streaming video files.